

SCOPE OF WORK: DEMOLISH EXISTING AIRPORT TRAFFIC CONTROL TOWER AND REFURBISH SITE AT THE GULFPORT-BILOXI AIRPORT, GULFPORT (GPT), MISSISSIPPI.

THIS SCOPE OF WORK SETS FORTH THE REQUIREMENTS FOR THE DESIGN AND EXECUTION OF DEMOLISHING THE EXISTING ATCT AND ALL ASSOCIATED BUILDINGS AND STRUCTURES WITHIN THE SITE LIMITS. THE CONTRACTOR WILL BE RESPONSIBLE TO PLAN THE DEMOLITION, COORDINATE WITH THE AIRPORT AUTHORITY AND FAA, AND PROCURE AND MANAGE A DEMOLITION CONTRACTOR TO PERFORM THE DEMOLITION. AFTER DEMOLISHING THE BUILDING STRUCTURES, THE LAND SHALL BE RETURNED TO USABLE SPACE AND TURNED OVER TO THE AIRPORT AUTHORITY.

DEMOLITION SHALL TAKE PLACE IN MULTIPLE STAGES. AS A MINIMUM THE STAGES CONSIST OF:

- (1) PRE-DEMOLITION EVALUATION REPORT AND DEMOLITION/SAFETY/DISPOSAL PLAN
- (2) THE INITIAL DEMOLITION OF UTILITIES
- (3) DEMOLITION OF THE EXISTING ATCT FACILITY
- (4) REFURBISH THE SITE
- (5) COMPLETION OF EXIT ENVIRONMENTAL DUE DILIGENCE AUDIT (EXIT EDDA)

PROVIDE LABOR, SUPERVISION, EQUIPMENT AND MATERIALS TO DISMANTLE, LOWER TO GROUND, AND REMOVE FROM THE SITE ALL COMPONENTS OF THE ATCT. DEMOLISH THE BUILDING, SIDEWALKS AND ALL STRUCTURES TO TOP OF TOWER FOUNDATION OR AS INDICATED ON THE DRAWINGS. REMOVE ALL ABANDONED PIPE, CABLES, AND OTHER BUILDING MATERIALS LOCATED ON AND BELOW GRADE AND CAP ANY JOINTS TO ACTIVE LINES. NOTE THAT MOST OR ALL ELECTRICAL/COMM CONDUITS WILL BE ENCASED IN CONCRETE. THIS WORK IS TO BE PERFORMED UNDER THE FOLLOWING GUIDELINES AND PARAMETERS, WHICH MUST BE STRICTLY ADHERED TO DURING THE PERFORMANCE OF THE WORK.

CONTRACTOR SHALL FURNISH ALL RIGGING AND LIFTING DEVICES NECESSARY FOR LOWERING THE TOWER COMPONENTS TO THE GROUND. ALL NECESSARY TRANSPORT FOR REMOVING TOWER COMPONENTS FROM THE DEMOLITION SITE SHALL BE FURNISHED AND SCHEDULED BY THE CONTRACTOR. ALL DEMOLITION DEBRIS AND TOWER COMPONENTS SHALL BE HAULED OFF SITE AND DISPOSED OF IN A LEGAL MANNER.

PERFORM ALL PRELIMINARY DOCUMENT PREPARATION FOR THE DEMOLITION AS REQUIRED BY THE AIRPORT AUTHORITY AND FAA ORDERS, AND ALL APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS.

CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL HAZARDOUS/CONTROLLED MATERIALS IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

PRIOR TO THE COMMENCEMENT OF ANY DEMOLITION ACTIVITIES, THE CONTRACTOR SHALL RETAIN THE SERVICES OF AN INDEPENDENT THIRD PARTY CERTIFIED INDUSTRIAL HYGIENIST, REGISTERED IN THE STATE OF MISSISSIPPI, TO EVALUATE THE ENTIRE SITE AND ALL EXISTING BUILDINGS FOR THE PRESENCE OF HAZARDOUS/CONTROLLED MATERIALS. MATERIALS TO BE EVALUATED SHALL INCLUDE BUT NOT BE LIMITED TO THE FOLLOWING:

- ASBESTOS CONTAINING MATERIALS (FAA ACM INVENTORY SUMMARY ATTACHED TO SPECIFICATION)
- LEAD BASED PAINT CONTAINING MATERIALS
- PCB'S
- CFC'S AND REFRIGERATION EQUIPMENT
- HYDRAULIC ELEVATOR EQUIPMENT
- DIESEL ENGINE GENERATOR SET, FUEL TANK, AND ASSOCIATED PIPING.
- BATTERIES

UPON COMPLETION OF THE SITE EVALUATION, THE INDUSTRIAL HYGIENIST SHALL PROVIDE A WRITTEN PRE-DEMOLITION EVALUATION REPORT TO THE CONTRACTOR AND TO THE RE, WITH RECOMMENDATIONS FOR THE REMOVAL AND DISPOSAL OF ALL HAZARDOUS/CONTROLLED MATERIALS, IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL REGULATIONS, AND AIRPORT AUTHORITY AND FAA ORDERS.

THE CONTRACTOR SHALL USE THIS WRITTEN REPORT TO PREPARE A WRITTEN DEMOLITION/ SAFETY/ DISPOSAL PLAN. THIS PLAN SHALL BE APPROVED BY THE RE PRIOR TO COMMENCEMENT OF ANY DEMOLITION ACTIVITIES.

UPON COMPLETION OF DEMOLITION, THE CONTRACTOR SHALL GRADE THE SITE WITH POSITIVE DRAINAGE. SOD DISTURBED SOIL TO ESTABLISH SUFFICIENT GROUND COVER. REMOVE ALL CONSTRUCTION DEBRIS AND EQUIPMENT PRIOR TO FINAL INSPECTION.